



Summer Training Program 2012 Organized by IIT Kanpur

Details of Summer Training are as follows:

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|------------------------------|---|
| Venue | Kanpur, Bangalore, Delhi, Chennai, Hyderabad and many more. |
| Registration Open | 1 st February 2012 |
| Registration Close | 30 th April 2012 |
| Program Commencement* | May and July 2012 |

* - Depends upon Semester Exams of the college and region

Link - <http://www.bricsworld.com/>

Registration - Online/SBI/In-person.

Areas of training -

1. Embedded Systems and its Application (4-6 week training)

- Robotics
- Instrumentation
- Digital Communication
- Automation
- Circuit Design
- PCB Design
- Project Design

2. Software Development (5 Week training)

- GUI Development in Java
- Object Oriented Programming
- Event Handling in Java
- MySQL Database
- Web Development
- Network Security
- Design of Social Networking Site
- Project Design

Prerequisites - Basic Knowledge of programming

Interested Students may contact their respective Training and Placement Coordinators.

How to navigate –

Open the link - <http://www.bricsworld.com/>

Six Months Internship

To Join Six month Internship at Simpliflix Automation and Solutions Pvt. Ltd. you can send your application (college letter and resume(CV)) to semesterintern@bricsworld.com .

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BRICS

BRICS is an initiative of alumni at IIT Kanpur which organizes world-class training programs for engineers and students. BRICS stands for "Build Robots Create Science" and the missing "I" represents the spirit of innovation, imagination and interactivity that are so conspicuously missing in the educational process in India today.

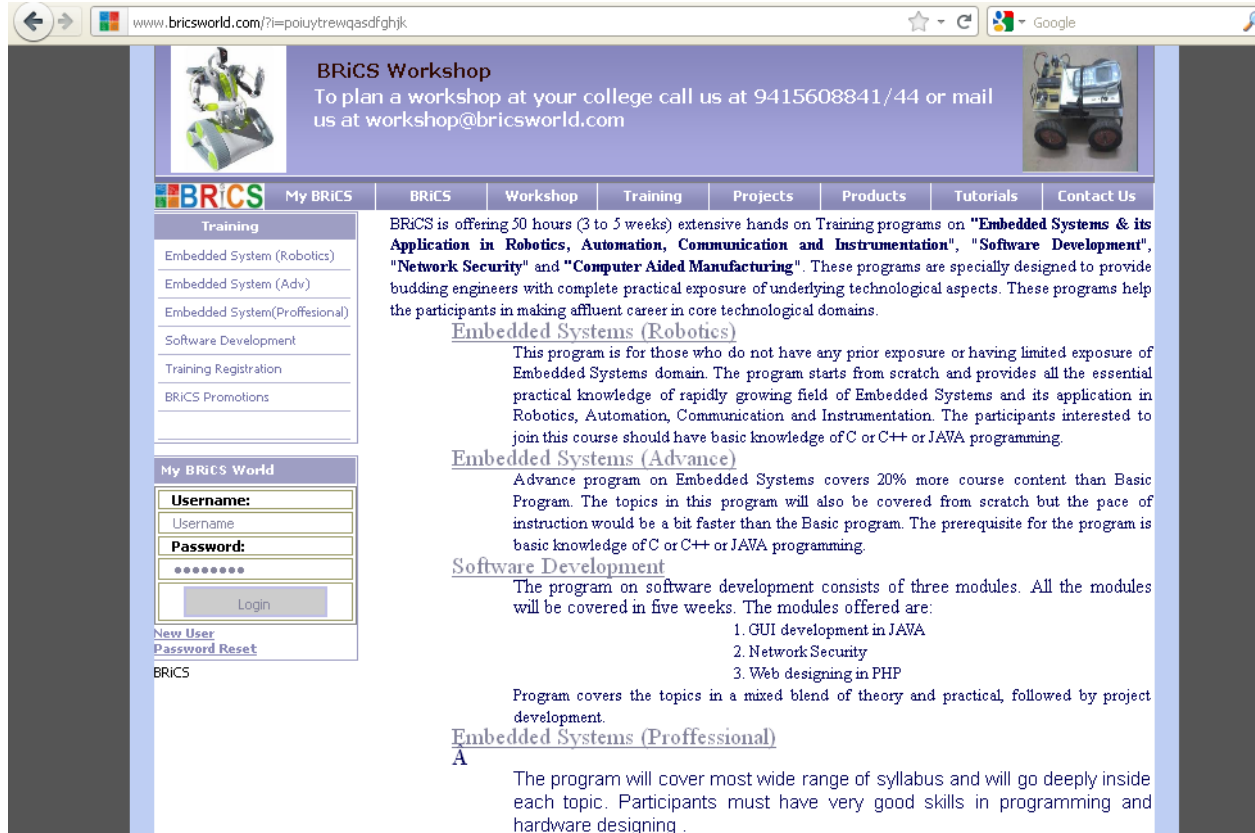
BRICS delivers dynamic and interactive workshops which equip its participants with better practical understanding and preparation for jobs in industry. The hands-on laboratory sessions and lectures are designed based on current industry trends and draw on the rich experience of instructors and organizers. We focus on Embedded Systems, Robotics, Automation, Communication and Software Development (Web Development, Java, Image Processing etc).

BRICS offers programs for individuals enthusiastic to make a career in intelligent and cutting edge technologies. The courses are aimed at providing the students adequate knowledge and guidance to help them develop and enhance their skill set in various fields of engineering and technology. We make every effort to ensure that all the participants get complete practical exposure during the learning sessions.

Summer Training Program 2012

This Summer season BRICS is offering training programs in various cities in India. Timings have been aligned with the summer vacations at different venues to make it convenient to attend for engineering students. Interested students can register starting from 1st Feb 2012.

Select the Training Tab



BRiCS Workshop
To plan a workshop at your college call us at 9415608841/44 or mail us at workshop@bricsworld.com

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Training

- Embedded System (Robotics)
- Embedded System (Adv)
- Embedded System(Professional)
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BRiCS

BRiCS is offering 50 hours (3 to 5 weeks) extensive hands on Training programs on "**Embedded Systems & its Application in Robotics, Automation, Communication and Instrumentation**", "**Software Development**", "**Network Security**" and "**Computer Aided Manufacturing**". These programs are specially designed to provide budding engineers with complete practical exposure of underlying technological aspects. These programs help the participants in making affluent career in core technological domains.

Embedded Systems (Robotics)
This program is for those who do not have any prior exposure or having limited exposure of Embedded Systems domain. The program starts from scratch and provides all the essential practical knowledge of rapidly growing field of Embedded Systems and its application in Robotics, Automation, Communication and Instrumentation. The participants interested to join this course should have basic knowledge of C or C++ or JAVA programming.

Embedded Systems (Advance)
Advance program on Embedded Systems covers 20% more course content than Basic Program. The topics in this program will also be covered from scratch but the pace of instruction would be a bit faster than the Basic program. The prerequisite for the program is basic knowledge of C or C++ or JAVA programming.

Software Development
The program on software development consists of three modules. All the modules will be covered in five weeks. The modules offered are:

1. GUI development in JAVA
2. Network Security
3. Web designing in PHP

Program covers the topics in a mixed blend of theory and practical, followed by project development.

Embedded Systems (Professional)
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The program will cover most wide range of syllabus and will go deeply inside each topic. Participants must have very good skills in programming and hardware designing .

Select any of the training mentioned on the page –

- a) Embedded System (Robotics)
- b) Embedded Systems (Advance)
- c) Software Development
- d) Embedded Systems (Professional)

View the complete Course structure and Fees details.